

Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	09/328,053-Conf. #6268
(Use as many sheets as necessary)				Filing Date	June 8, 1999
				First Named Inventor	James F. Flack
				Art Unit	2629
				Examiner Name	J. H. Nguyen
Sheet	1	of	5	Attorney Docket Number	59559-8009.US01

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/J.H.N/	AA	US-1,374,857	04-12-1921	Linebarger	
	AB	US-2,788,654	04-1957	Wiancko et al.	
	AC	US-3,350,916	11-1967	Bock	
	AD	US-3,433,075	03-18-1969	Sutherland	
	AE	US-3,877,411	04-15-1975	MacDonald et al.	
	AF	US-4,209,255	06-24-1980	Heynau et al.	
	AG	US-4,445,376	05-01-1984	Merhav et al.	
	AH	US-4,603,582	08-05-1986	Middleton	
	AI	US-4,711,125	12-08-1987	Morrison	
	AJ	US-4,712,426	12-15-1987	Peters	
	AK	US-4,821,572	04-18-1989	Hulsing, II	
	AL	US-4,839,838	06-13-1989	LaBiche et al.	
	AM	US-4,881,408	11-21-1989	Hulsing, II et al.	
	AN	US-4,906,106	03-06-1990	Kaufmann et al.	
	AO	US-4,935,883	06-19-1990	Hulsing II	
	AP	US-5,151,722	09-29-1992	Massof et al.	
	AQ	US-5,168,756	12-08-1992	Hulsing, II	
	AR	US-5,267,331	11-30-1993	Siwoff	
	AS	US-5,325,123	06-28-1994	Bettinardi	
/J.H.N/	AT	US-5,331,854	07-26-1994	Hulsing, II	

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
/J.H.N/	BA	JP-19900090460	12-19-1991	Tokyo Shibaura Electric Co	✓
	BB	JP-19920078403	09-21-1993	Fujita Corp	✓
	BC	JP-19930113166	11-25-1994	Olympus Optical Co	✓
	BD	JP-19940089723	11-10-1995	Olympus Optical Co	✓
	BE	EP-0805389	11-05-1997	Sun Microsystems, Inc.	
/J.H.N/	BF	WO-9932960	07-01-1999	Telefonaktiebolaget	

Examiner Signature	/Jimmy H. Nguyen/	Date Considered	10/25/2009
--------------------	-------------------	-----------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. CITE NO.: Those application(s) which are marked with a single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

⁶ Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.H.N/

Substitute for form 1449/PTO				Complete if Known	
				Application Number	09/328,053-Conf. #6268
				Filing Date	June 8, 1999
				First Named Inventor	James F. Flack
				Art Unit	2629
				Examiner Name	J. H. Nguyen
Sheet	2	of	5	Attorney Docket Number	59559-8009.US01

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/J.H.N/	AU	US-5,396,443	03-07-1995	Mese et al.	
	AV	US-5,447,068	09-05-1995	Tang	
	AW	US-5,506,605	04-09-1996	Paley	
	AX	US-5,563,632	10-08-1996	Roberts	
	AY	US-5,581,484	12-03-1996	Prince	
	AZ	US-5,685,651	11-11-1997	Hayman et al.	
	AA1	US-5,742,264	04-21-1998	Inagaki et al.	
	AB1	US-5,848,373	12-08-1998	DeLorme et al.	
	AC1	US-5,910,797	06-08-1999	Beuk et al.	
	AD1	US-5,918,981	07-06-1999	Ribi	
	AE1	US-5,955,667	09-21-1999	Fyfe et al.	
	AF1	US-5,977,935	11-02-1999	Yasukawa et al.	
	AG1	US-6,018,705	01-25-2000	Gaudet et al.	
	AH1	US-6,023,714	02-08-2000	Hill et al.	
	AI1	US-6,072,467	06-06-2000	Walker	
	AJ1	US-6,084,556	07-04-2000	Zwern	
	AK1	US-6,122,340	09-19-2000	Darley et al.	
	AL1	US-6,154,214	11-28-2000	Uyehara et al.	
/J.H.N/	AM1	US-6,176,197	01-23-2001	Thompson	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
/J.H.N/	BG	EP-0825514	10-15-2003	Sony Corporation		
/J.H.N/	BH	WO-2005109215	11-2005	Hillcrest Communications, Inc.		

Examiner Signature	/Jimmy H. Nguyen/	Date Considered	10/25/2009
--------------------	-------------------	-----------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.H.N/

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<p>Substitute for form 1449/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(Use as many sheets as necessary)</i></p>				<p>Complete if Known</p> <table border="1"> <tr> <td>Application Number</td> <td>09/328,053-Conf. #6268</td> </tr> <tr> <td>Filing Date</td> <td>June 8, 1999</td> </tr> <tr> <td>First Named Inventor</td> <td>James F. Flack</td> </tr> <tr> <td>Art Unit</td> <td>2629</td> </tr> <tr> <td>Examiner Name</td> <td>J. H. Nguyen</td> </tr> </table>		Application Number	09/328,053-Conf. #6268	Filing Date	June 8, 1999	First Named Inventor	James F. Flack	Art Unit	2629	Examiner Name	J. H. Nguyen
Application Number	09/328,053-Conf. #6268														
Filing Date	June 8, 1999														
First Named Inventor	James F. Flack														
Art Unit	2629														
Examiner Name	J. H. Nguyen														
Sheet	3	of	5	Attorney Docket Number 59559-8009.US01											

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/J.H.N	AN1	US-6,201,554	03-13-2001	Lands	
	AO1	US-6,249,274	06-19-2001	Svancarek et al.	
	AP1	US-6,285,757	09-04-2001	Carroll et al.	
	AQ1	US-6,288,704	09-11-2001	Flack et al.	
	AR1	US-6,300,947	10-09-2001	Kanevsky	
	AS1	US-6,357,147	03-19-2002	Darley et al.	
	AT1	US-6,362,839	03-26-2002	Hamilton et al.	
	AU1	US-20020068556	06-06-2002	Brown	
	AV1	US-6,466,198	10-15-2002	Feinstein	
	AW1	US-20020152645	10-24-2002	Darley et al.	
	AX1	US-6,536,139	03-25-2003	Darley et al.	
	AY1	US-20030127416	07-10-2003	Salazar-Leal	
	AZ1	US-20030143450	07-31-2003	Ozeki et al.	
	AA2	US-6,675,204	01-06-2004	De Boor et al.	
	AB2	US-6,690,358-A1	02-10-2004	Kaplan	
	AC2	US-20040049574	03-11-2004	Watson et al.	
	AD2	US-20040222976	11-11-2004	Muresan et al.	
	AE2	US-6,834,249	12-21-2004	Orchard	
/J.H.N	AF2	US-20040257259	12-23-2004	Jindal	

FOREIGN PATENT DOCUMENTS

Examiner Signature	/Jimmy H. Nguyen/	Date Considered	10/25/2009
-----------------------	-------------------	--------------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **CITE NO.:** Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449/PTO				Complete If Known	
				Application Number	09/328,053-Conf. #6268
				Filing Date	June 8, 1999
				First Named Inventor	James F. Flack
				Art Unit	2629
				Examiner Name	J. H. Nguyen
Sheet	4	of	5	Attorney Docket Number	59559-8009.US01

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/J.H.N	AG2	US-6,847,351	01-25-2005	Noguera	
	AH2	US-6,854,883	02-15-2005	Rund et al.	
	AI2	US-6,856,327	02-15-2005	Choi et al.	
	AJ2	US-20050177335	08-11-2005	Crisco et al.	
	AK2	US-20060020421	01-26-2006	Darley et al.	
	AL2	US-7,176,887	02-13-2007	Marvit et al.	
	AM2	US-7,184,025	02-27-2007	Williams et al.	
	AN2	US-20070061105	03-15-2007	Darley et al.	
	AO2	US-7,200,517	04-03-2007	Darley et al.	
	AP2	US-20070203665	08-30-2007	Darley et al.	
	AQ2	US-20070208531	09-06-2007	Darley et al.	
	AR2	US-7,301,528	11-27-2007	Marvit et al.	
	AS2	US-7,365,734	04-29-2008	Fateh et al.	
	AT2	US-20060279542	12-14-2006	Flack et al.	
	AU2	US-20020068556	08-15-2002	Valet et al.	
	AV2	US-20060061551	03-23-2006	Fateh et al.	
	AW2	US-20060061550	03-23-2006	Fateh et al.	
	AX2	US-20070057911	03-15-2007	Fateh et al.	
/J.H.N	AY2	US-20070061077	03-15-2007	Fateh et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			

Examiner Signature	/Jimmy H. Nguyen/	Date Considered	10/25/2009
--------------------	-------------------	-----------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.H.N/

Substitute for form 1449/PTO				<i>Complete if Known</i>	
				Application Number	09/328,053-Conf. #6268
				Filing Date	June 8, 1999
				First Named Inventor	James F. Flack
				Art Unit	2629
				Examiner Name	J. H. Nguyen
Sheet	5	of	5	Attorney Docket Number	59559-8009.US01

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/J.H.N	CA	International Search Report PCT/US2000/15210; dated 19 September 2000.	
	CB	International Search Report PCT/US1999/21235; dated 20 February 2000;	
	CC	FITZMAURICE, G.W. "Situated Information Spaces and Spatially Aware Palmtop", Communications of the Association for Computing Machinery, U.S. Association for Computing Machinery, New York, 36(7):39-49 (1993).	
	CD	Flyer, "A Brighter Picture a Fuller Life-The Visionics Low Vision Enhancing", Visionics Corporation, March 1995 (4 pages).	
	CE	Flyer, "OPLELEC Independence Solutions for People with Low Vision", Optelec, 1993 (6 pages)	
	CF	Flyer, "Magnify Your Screen and Your Possibilities", ZoomText, March 1995, (one page 2-sided).	
↓	CG	Slides, "Virtual Computer Monitor for Visually-Impaired Users", by Arthur Zwern, General Reality Company and Michael Clark, Apple Computer Corporation, August 28, 1995 (12 pages).	
/J.H.N	CH	Slides, "Anta" poster paper, General Reality Company, February 13, 1996 (12 pages).	

Examiner Signature	/Jimmy H. Nguyen/	Date Considered	10/25/2009
--------------------	-------------------	-----------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.